MAR 0 3 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

James Wagner

Larsen

GROUP ART UNIT: 2863

SERIAL NO.:

10/827,089

FILED:

April 19, 2004

EXAMINER:

Le, Toan M.

FOR:

SYSTEMS AND METHODS USEFUL FOR DETECTING PRESENCE

AND/OR LOCATION OF VARIOUS MATERIALS

ATTORNEY DOCKET NO.: 14088/299978

Date: March 3, 2006

Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

Responsive to the outstanding Office Action mailed September 15, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

A Petition for Extension of Time appears on page 6.

Remarks appear on page 7 of this paper.